JC10 Rec'd PCT/PTO 13 JUL 2005

Approved for use through 03/31/2007. OMB 0651-0021

ILS Patent and Trademark Office ILS DEPARTMENT OF COMMARDOR

U. S. Patent and Tra Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of info	demark Office; U.S. DEPARTMENT OF COMMERCE ormation unless it displays a valid OMB control number									
TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 0020-5395PUS1									
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known see 37 CFR 1.5)									
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/542081									
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
PCT/JP2004/000617 23 January 2004 TITLE OF INVENTION A PYRAZOLOPYRIMIDINE COMPOUND AND PR	24 January 2003									
TITLE OF INVENTION A PYRAZOLOPYRIMIDINE COMPOUND AND PR	COCESS FOR PREFARING THE SAME									
TANIGUCHI	unori TSUBOI; Kouji NOGI; and Hiroyuki									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/U	S) the following items and other information:									
1. x This is a FIRST submission of items concerning a submission under 3	5 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3. x This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. x The US has been elected (Article 31).										
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
a. x is attached hereto (required only if not communicated by the International Bureau).										
b. has been communicated by the International Bureau.	has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Re	is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. An English language translation of the International Application as filed	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).									
a. is attached hereto.	a. is attached hereto.									
b. has been previously submitted under 35 U.S.C. 154(d)(4).	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))										
a. are attached hereto (required only if not communicated by the Inter	are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by the International Bureau.	. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amer	. have not been made; however, the time limit for making such amendments has NOT expired.									
d. x have not been made and will not be made.										
8. An English language translation of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
10. An English language translation of the annexes of the International Presentation and Presentation (25 U.S.C. 371 (c)(5)).	liminary Examination Report under PCT									
Items 11 to 20 below concern document(s) or information included:										
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12. x An assignment document for recording. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.									
13. x A preliminary amendment.										
14. An Application Data Sheet under 37 CFR 1.76.										
15. A substitute specification.										
16. A power of attorney and/or change of address letter.										
17. A computer-readable form of the sequence listing in accordance with PC	T Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.									
18. A second copy of the published International Application under 35 U.S.	, ,, ,									
19. A second copy of the English language translation of the international a	application under 35 U.S.C. 154(d)(4).									
20. X Other items or information: Return Receipt Postcard; PCT/IB/304; PCT/	/IB/308; PCT/IP <u>F</u> AV409; PCT/ISA/210.									

JC14 Rec'd PCT/PTO 13 JUL 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if the provided in the control of the contro								ATTORNEY'S DOCKET NUMBER 0020-5395PUS1			
							⊢		PTO USE ONLY		
The following fees have been submitted									CALCULATIONS	PTO USE ONLY	
21. x Basic national fee\$300								\$	300.00		
22. x Examination fee											
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)											
All other situations \$200								\$200	\$	200.00	
23. x Search fee											
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the											
USPTO as an International Searching Authority											
International Search Report prepared and provided to the Office								\$	400.00		
TOTAL OF 21, 22 and 23 =								\$	900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	htal Sheets Extra sheets Number of e				of each additional 50 or fraction (round up to a whole number RATE				1		
306 - 100 =	206				5 x \$250.00				<u> </u>	1,250.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).									\$		
CLAIMS								TE	╁		
Total claims	3	22 -	20 =		2	×		50.00	\$	100.00	
Independent cla	ims	6	-3 =		3	х		200.00	\$	600.00	
MULTIPLE DEPENDENT CLAIM(s) (if applicable) +									\$		
				то	TAL OF ABOVE	CALCUL	ΑT	IONS =	\$	2,850.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							ed by ½.	\$			
						SUE	3T(OTAL =	\$	2,850.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).								+	\$		
TOTAL NATIONAL FEE =								. FEE =	\$ 2,850.00		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property											
TOTAL FEES ENCLOSED =								OSED =	\$ 2,890.00		
									1	nount to be funded:	\$
										nount to be arged:	\$
a. X A che	eck in	the amount of	F \$	2	,890.00	to cover th	he	above fees	is e	nclosed.	
b. Please charge my Deposit Account No. in the amount of \$											
					ppy of this sheet is	s enclosed	i.			<u> </u>	
c. x The 0	Comm	issioner is hei	rebv autl	horized	to charge any a	dditional fe	ees	which may	/ be	required, or credit a	nγ
		nt to Deposit			02-2448			_		sheet is enclosed.	
d	are to	he charged t	o a credi	it card	WARNING: Inf	ormation o	วก :	this form m	av h	ecome public Cred	it card
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
										ive (37 CFR 1.137 (a	
					ional Application						
SEND ALL CORRESPONDENCE TO:											
						SIUN	AI	Gerald	М.	Murohv. Ur.	
Ge/ald M. Mu/ph/, Ur.											
CUSTOMER NUMBER: 02292											
July 13, 2005 GMM/nl	•									977	
REGISTRATION NUMBER											